

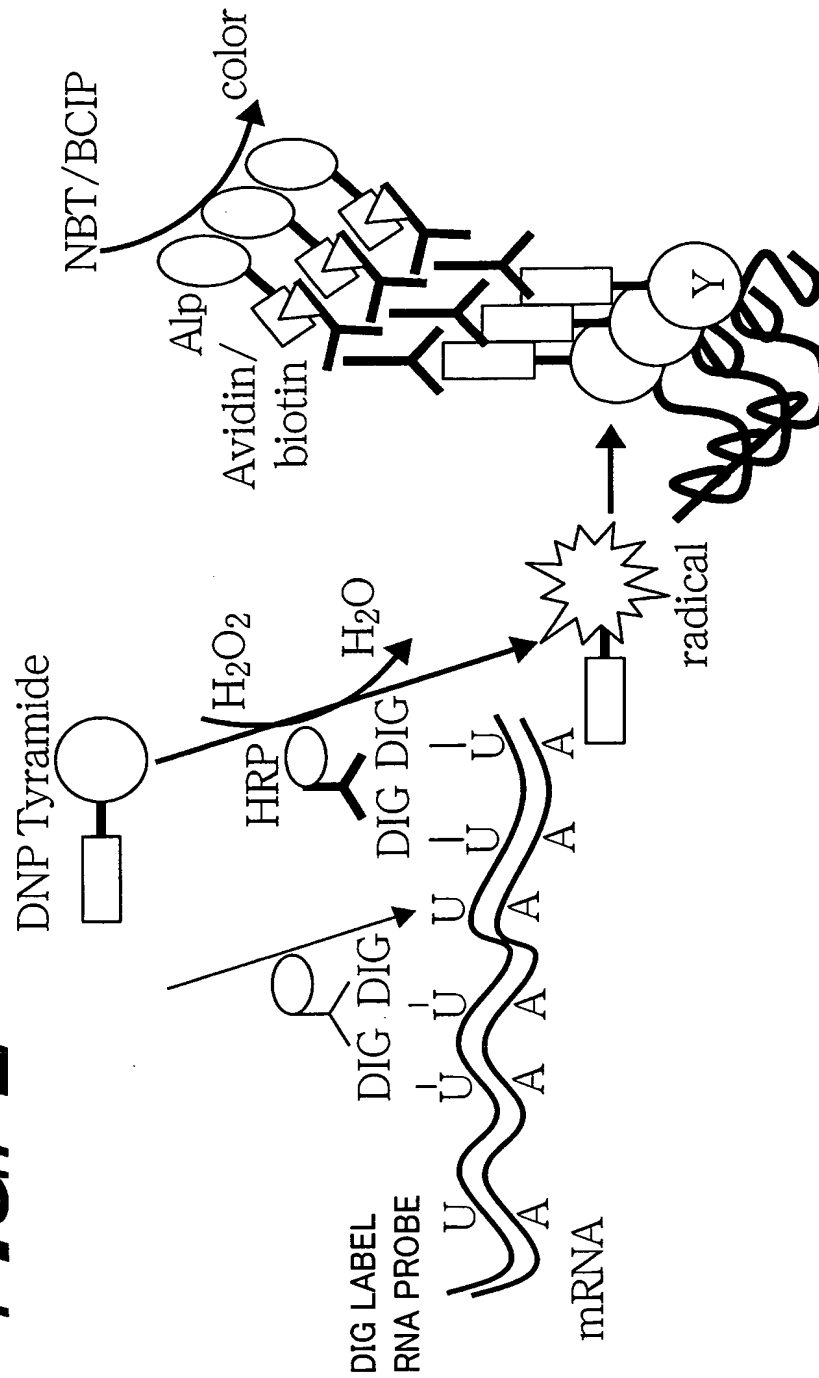
FIG. 2

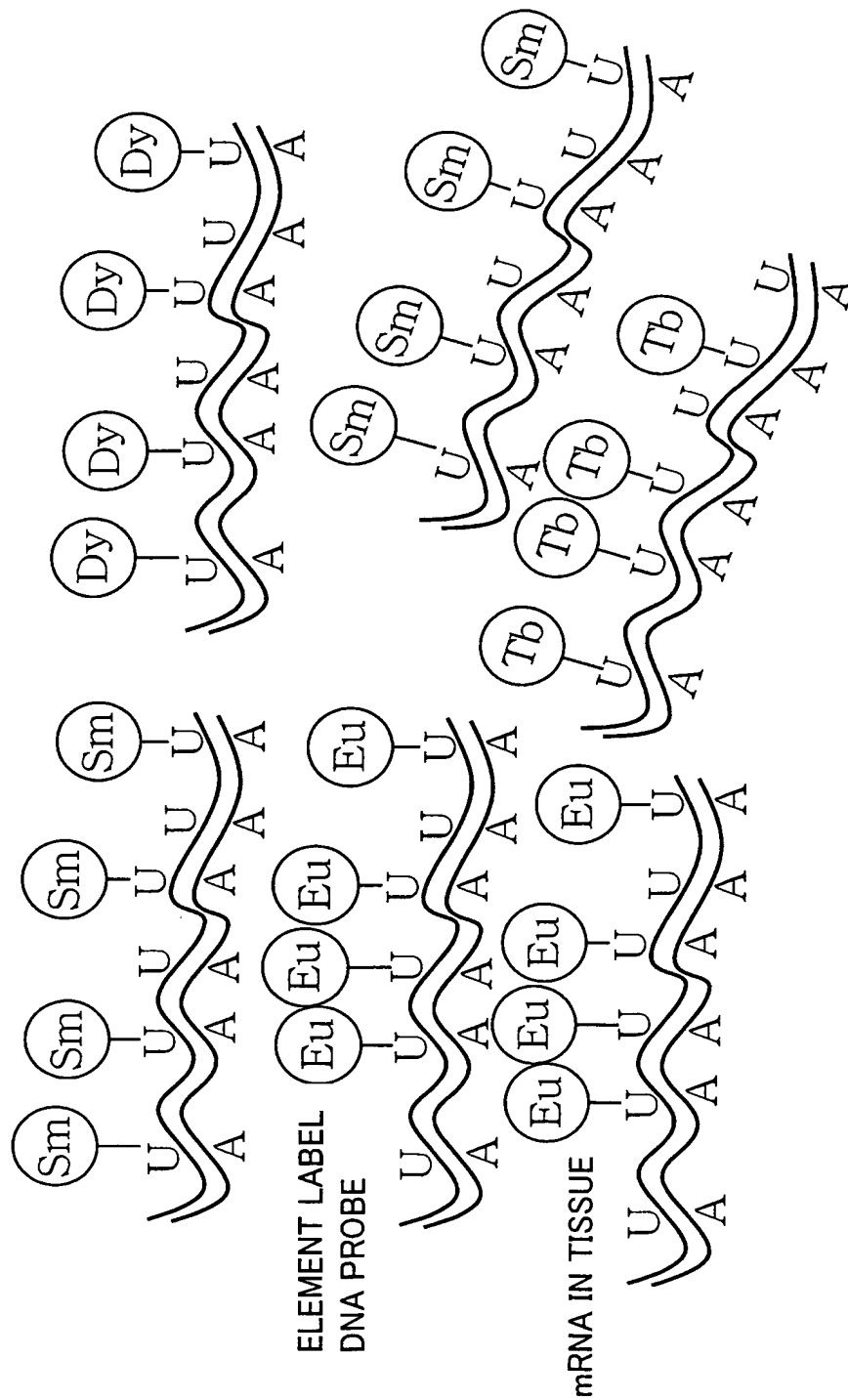
FIG. 3

FIG. 4

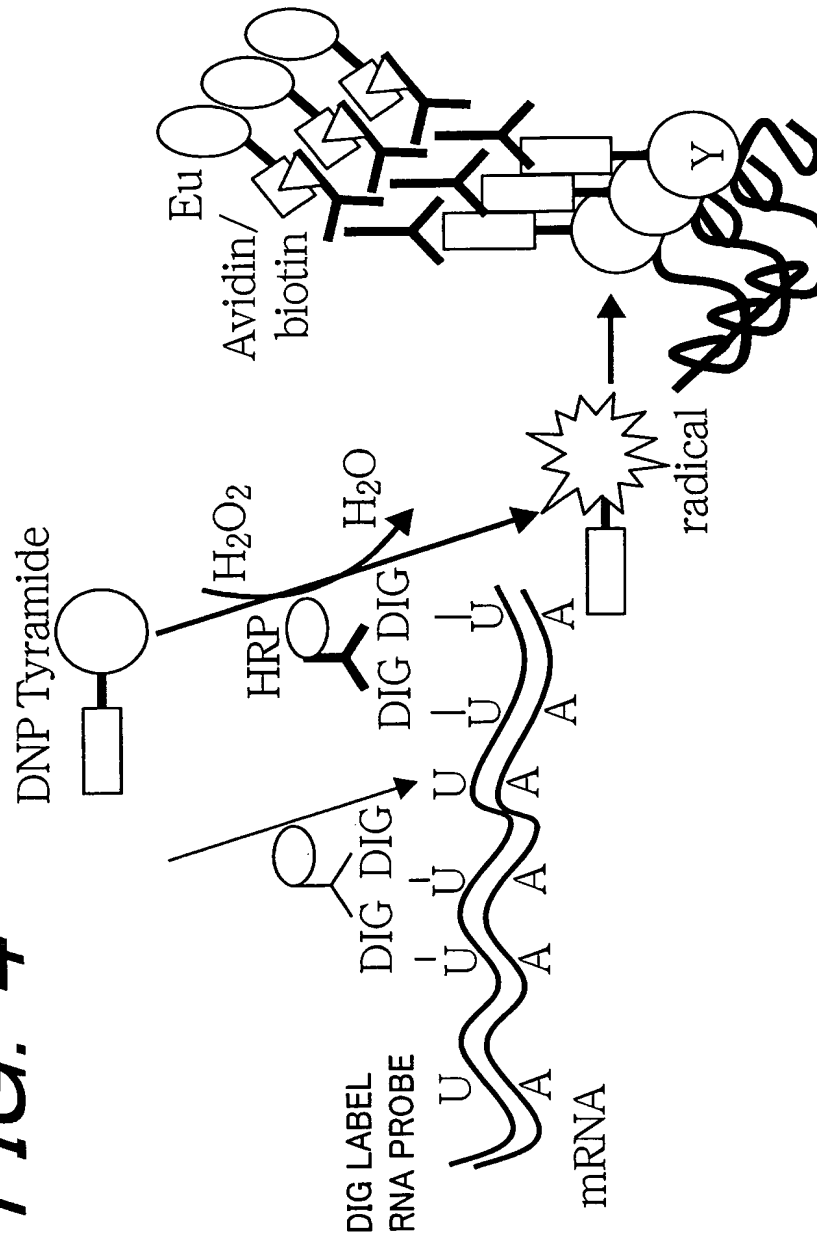


FIG. 5

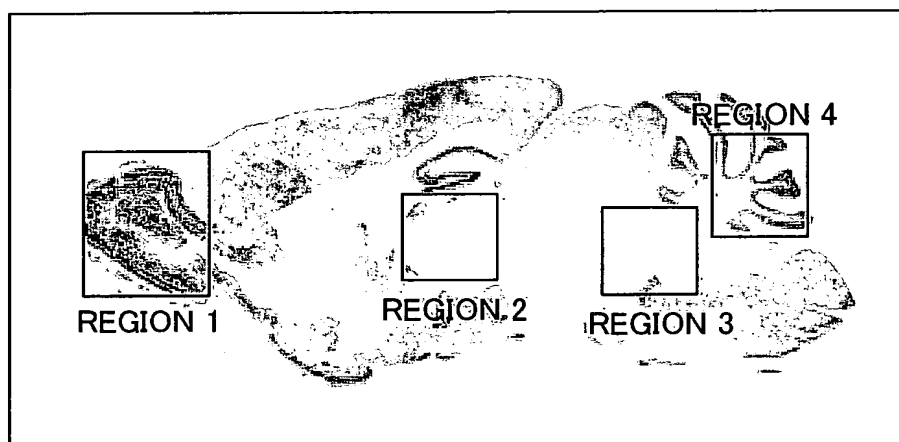


FIG. 6

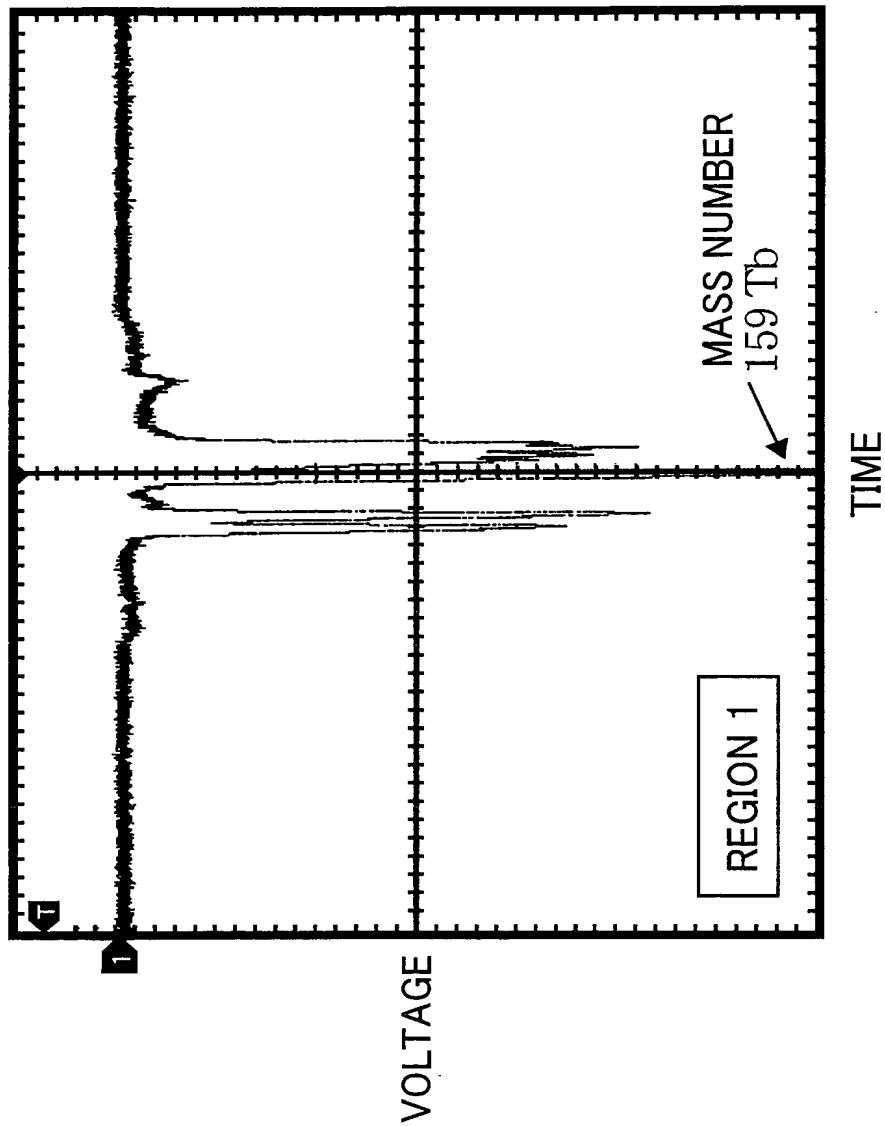


FIG. 7

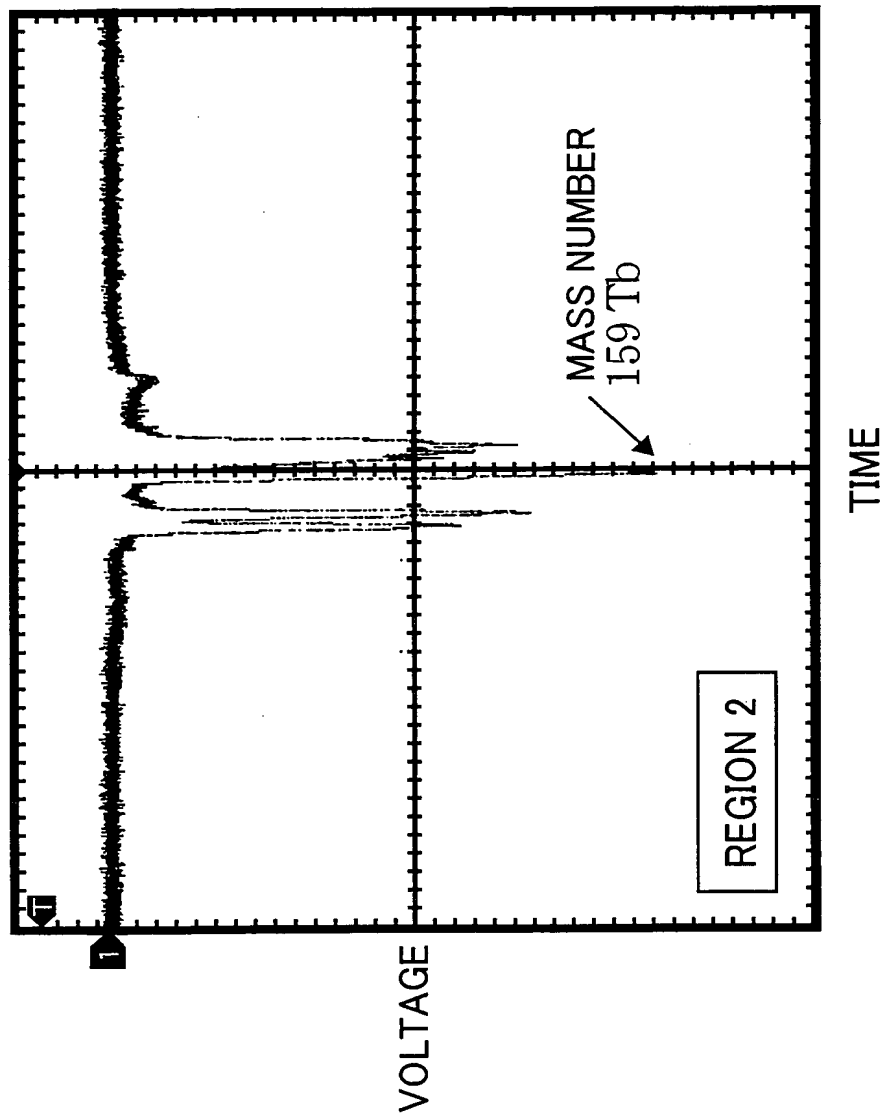


FIG. 8

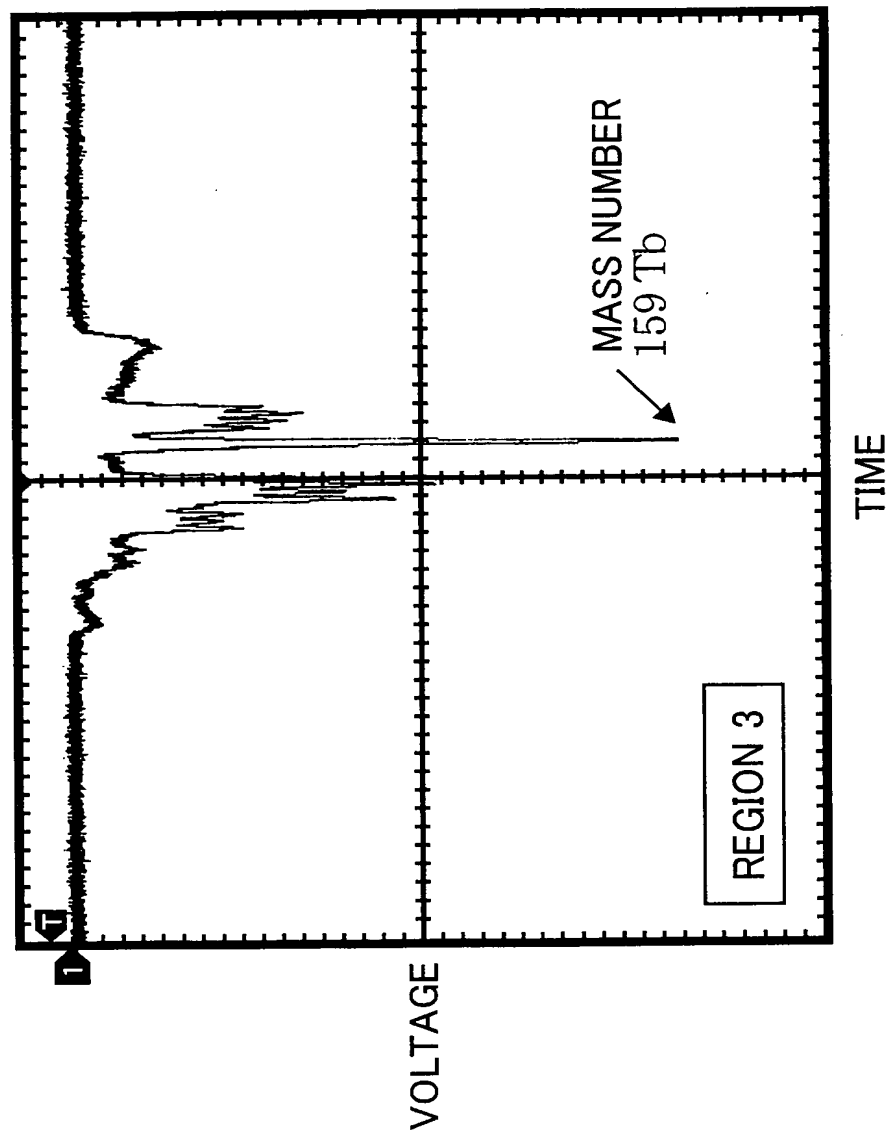


FIG. 9

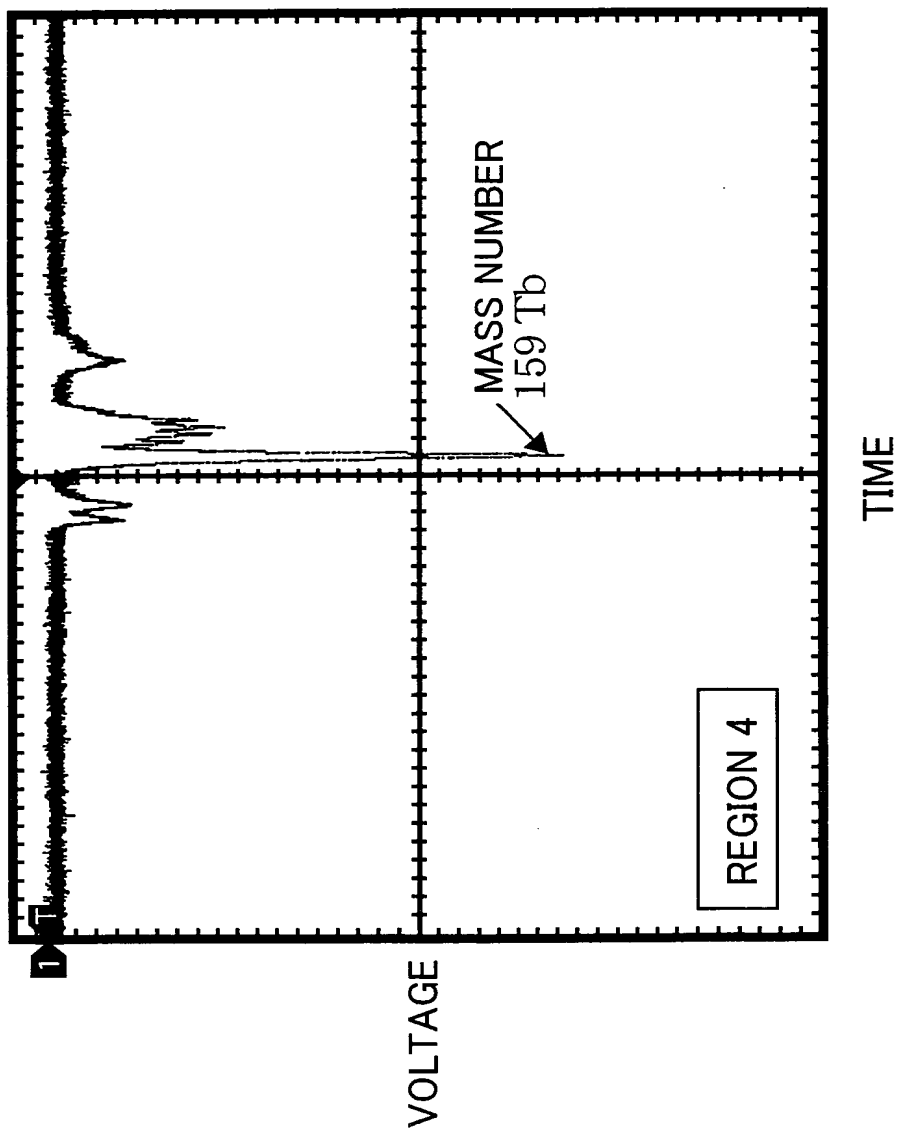


FIG. 10

REGION	STRENGTH RATIO			
	1	2	3	4
GENE 1(Tph2)	0	0	392.0	0
GENE 2(MaoB)	620.4	981.7	363.0	161.7
GENE 3(AADC)	870.4	1382.1	360.4	521.9
GENE 4(Htr1B)	281.0	455	197.0	345.0

FIG. 11

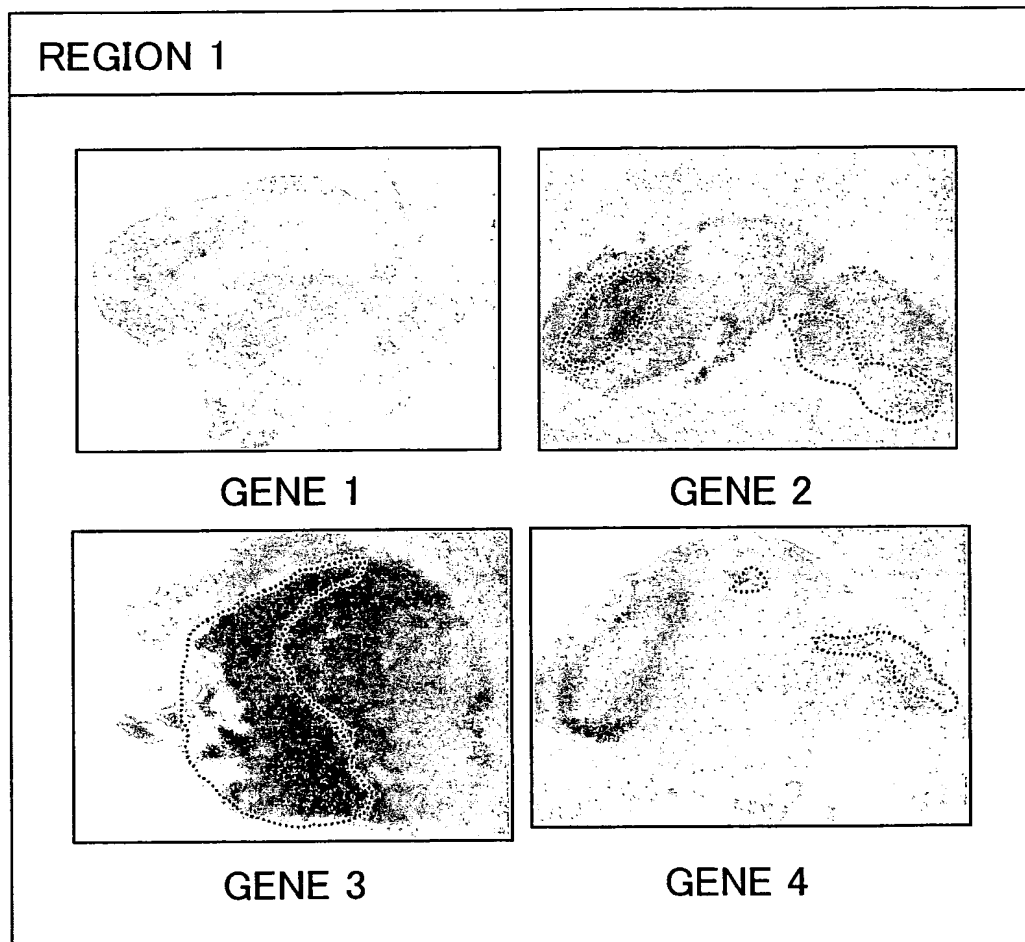
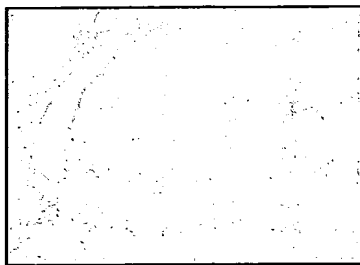


FIG. 12

REGION 2



GENE 1



GENE 2



GENE 3



GENE 4

FIG. 13

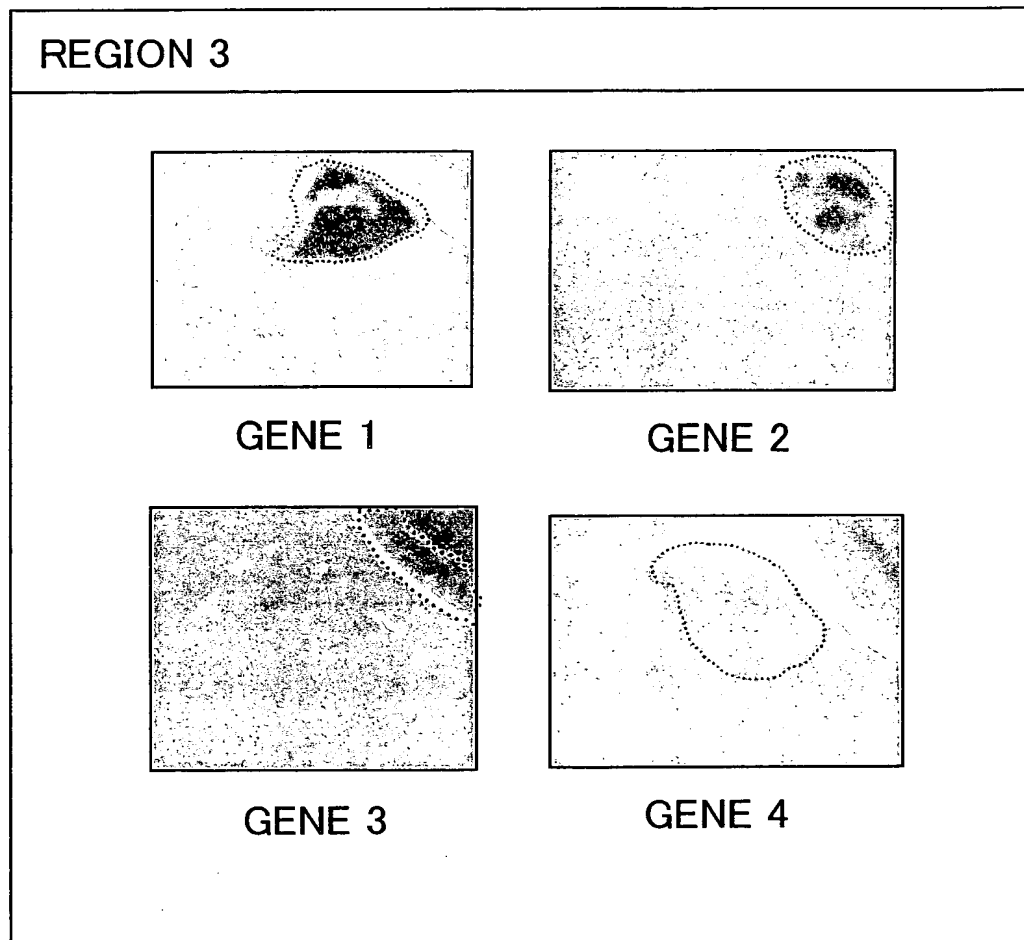


FIG. 14

REGION 4



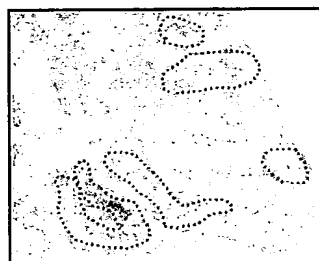
GENE 1



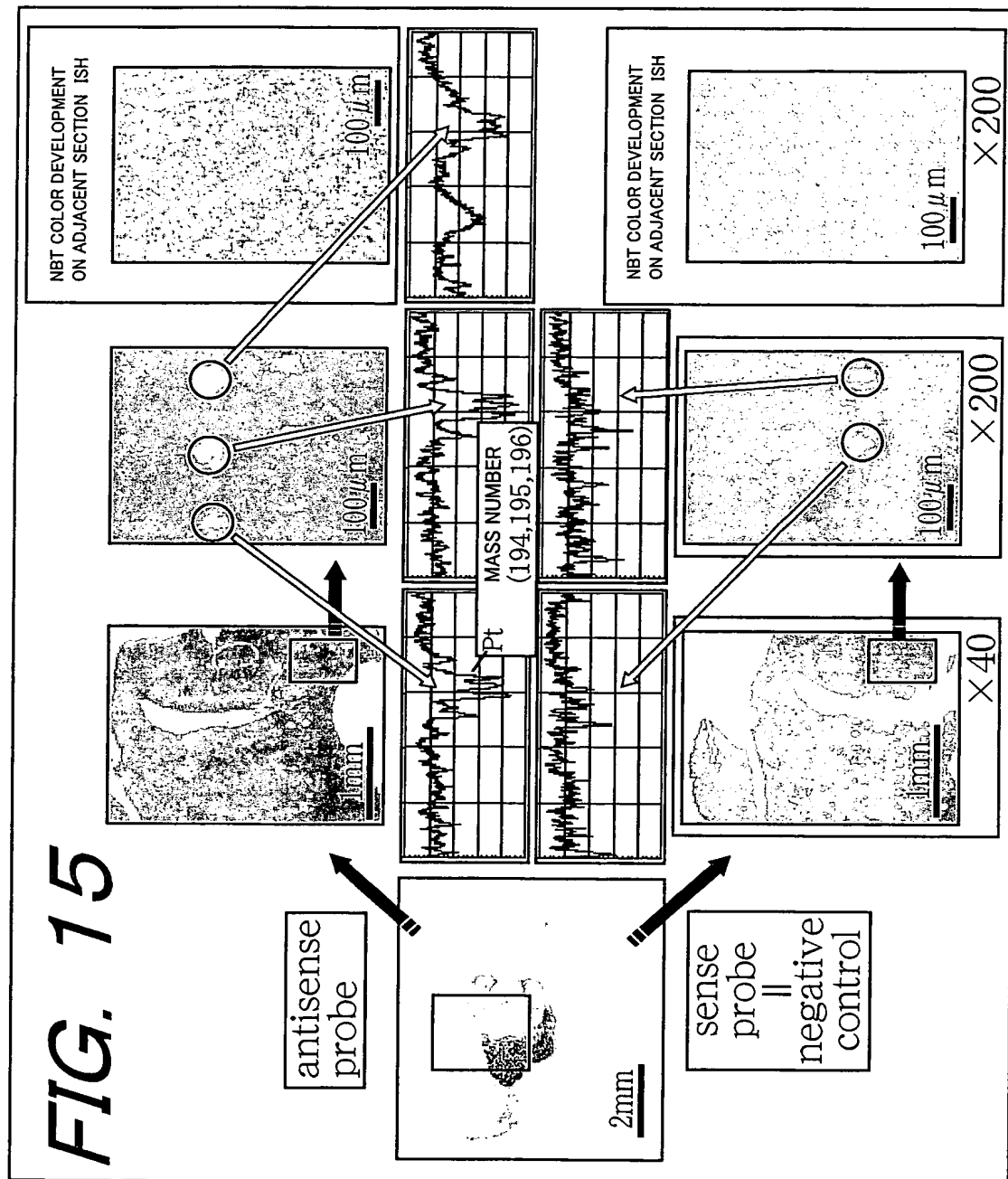
GENE 2



GENE 3



GENE 4



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